Attorney Docket No.: 02058 00600US

10/03375 PTO/SB/01A (10

PTO/SB/01A (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

O.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

#3

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

|   | (s), I/we declare that:                |   |  |  |
|---|--|---|--|--|
| This declaration is directed to:  |  |   |  |  |
|   | The attached application, or           |   |  |  |
| $\boxtimes$   | Application No. 10/033,700 filed or    | n December 27, 2001   |  |  |
|   | as amended on (if applic               | eable);   |  |  |
| I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;   |  |   |  |  |
| I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;   |  |   |  |  |
| I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and |  |   |  |  |
| information and belief are be knowledge that willful false s  | lieved to be true, and further that th | ue, all statements made herein on lesse statements were made with the ble by fine or imprisonment, or both, cation or any patent issuing thereon. |  |  |
|   |  |   |  |  |
| FULL NAME OF INVENTOR(S   | 5)                                     |   |  |  |
|   | Srinivasan                             | Date: 3/13/2002   |  |  |
|   | Srinivasan                             | Date: 3/13/2002 n of: United States   |  |  |
| Inventor 1 Angre  | Srinivasan                             | , ,   |  |  |
| Inventor 1  Angre Signature:  | Srinivasan                             | n of: United States  Date:  |  |  |
| Inventor 1  Signature:  Inventor 2  | Srinivasan Citizer                     | n of: United States  Date:  |  |  |
| Inventor 1 Signature:  Inventor 2 Signature:  | Srinivasan Citizer                     | n of:United States Date: Date:  |  |  |
| Inventor 1 Signature:  Inventor 2 Signature:  Inventor 3  | Citizer                                | n of:United States Date: Date:  |  |  |

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SF 1323658 v1

Additional inventors are being named on form(s) attached hereto.

Please type a plus sign (+) inside this box PTO/SB/81 (10-00) Approved for use through 10/31/2002. OMB 0651-0035
Approved for use through 10/31/2002. OMB 0651-0035
Approved for use through 10/31/2002. OMB 0651-0035
S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, hence some are required to respond to a collection of information unless it displays a valid OMB control number.

## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

| •                      |                   |   |
|------------------------|-------------------|---|
| ANDEMATION Number      | 10/033,700        |   |
| Filing Date            | December 27, 2001 |   |
| First Named Inventor   | Andre Srinivasan  |   |
| Group Art Unit         | 2661              |   |
| Examiner Name          |                   |   |
| Attorney Docket Number | 020581000600US    | , |

|   | cket number   |  |  |  |
|---|---|--|--|--|
| 20350   |   | Place Customer<br>Number Bar Code<br>Label here  |  |  |
|   |   | Labernere  |  |  |
| e   | Registrati  | on Number  |  |  |
|   | , tog.ou.u.   |  |  |  |
|   |   | ·  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
| secute the application ide                                      | entified above, and to  | transact all business in the Patent and  |  |  |
| fress for the above-identit                                     | fied application to:  |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
| St  | ate   | ZIP  |  |  |
| •   |   |  |  |  |
| F   | ax  |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
| erest. See 37 CFR 3.71.   |   |  |  |  |
| Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). |   |  |  |  |
| SIGNATURE of Applicant or Assignee of Record                    |   |  |  |  |
| GARAJAN   |   |  |  |  |
| m;  |   |  |  |  |
| 02  |   |  |  |  |
| or assignees of record of                                       | of the entire interest  | or their representative(s) are required.   |  |  |
| e signature is required, s<br>ed.                               | see Delow .   |  |  |  |
|   | secute the application ideases for the above-identifiable.  St. | secute the application identified above, and to dress for the above-identified application to: liber.    State     Fax |  |  |

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. SF 1323666 v1

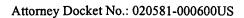
PTO/SB/96 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



| Applicant/Patent Owner: Andre Srinivasan  |  |  |
|---|--|--|
| Application No./Patent No.: 10/033,700 Filed/Issue Date: December 27, 2001  |  |  |
| Entitled: DYNAMIC AUTHENTICATION OF ELECTRONIC MESSAGES USING A REFERENCE TO A CERTIFICATE  |  |  |
| Slam Dunk Networks, Inc. , a Corporation  |  |  |
| (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  |  |  |
| states that it is:  |  |  |
| <ol> <li>X the assignee of the entire right, title, and interest; or</li> </ol>   |  |  |
| 2. an assignee of an undivided part interest  |  |  |
| in the patent application/patent identified above by virtue of either:  |  |  |
| A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  |  |  |
| OR  |  |  |
| B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:  |  |  |
| 1. From:  |  |  |
| The document was recorded in the United States Patent and Trademark Office at   |  |  |
| Reel, Frame, or for which a copy thereof is attached.   |  |  |
| 2. From: To :   |  |  |
| The document was recorded in the United States Patent and Trademark Office at   |  |  |
| Reel, Frame, or for which a copy thereof is attached.   |  |  |
| 0 F   |  |  |
| 3. From: To : The document was recorded in the United States Patent and Trademark Office at   |  |  |
| Reel, Frame, or for which a copy thereof is attached.   |  |  |
| Additional documents in the chain of title are listed on a supplemental sheet.  |  |  |
| Copies of assignments or other documents in the chain of title are attached.  |  |  |
| [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8] |  |  |
| The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.  |  |  |
| 11 MAR DO TEF ROLD.   |  |  |
| Date Signature  |  |  |
| 7. F. F. ENGARA JAN  Typed or printed name  |  |  |
|   |  |  |
| UP RED  |  |  |
| Title   |  |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





## ASSIGNMENT OF PATENT APPLICATION

**SOLE** 

WHEREAS, Andre Srinivasan of 655 Duncan Street, San Francisco, CA 94131; hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

DYNAMIC AUTHENTICATION OF ELECTRONIC

MESSAGES USING A REFERENCE TO A CERTIFICATE

Date(s) of execution of Declaration:

03/13/02

Filing Date:

December 27, 2001

Application No.:

10/033,700; and

WHEREAS, Slam Dunk Networks, Inc., located at 100 Redwood Shores Parkway, Suite 100, Redwood City, CA, 94065, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8<sup>th</sup> Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed has/her name on the date indicated.

Dated:

Andre Srinivasan